IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tim Allen Atty Dkt No.: ALTRP108/A1108

Application No.: 10/749,857 Examiner: Cao, C.

Filed: December 30, 2003 Group: 2115

Title: STREAMING OUTPUT PERIPHERALS Confirmation No: 6310

FOR PROGRAMMABLE CHIP SYSTEMS

CERTIFICATE OF EFS-WEB TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically through EFS-WEB to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on October 17, 2007.

| Signed: _______/<u>Joyce L. Ferreira/</u> | Joyce L. Ferreira

RESPONSE TO OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Please consider the following amendments and remarks in response to the Final Office Action mailed August 16, 2007.

Amendments to the Claims are reflected in the listing of claims, which begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.